Declassified in Part - Sanitized Copy Approved for Release 2012/05/02 : CIA-RDP78B04747A000900010002-0 June 18, 1964 STATINTL Reference: STATINTL Dear George: We are performing limited tests in order to determine forces required for optimum resolution for the open gate study. Our target was made in-house on SO-105 at about 650 lpm. The lines are discernible but not sharp on this master. From the master, we have imaged on to 649 GH at about 360 lpm and have produced a target image on SO-132 of about 260 1pm maximum with great difficulty in replication. We plan to continue these tests based on our \$0-132 target image unless we can procure a high resolution, high contrast master within two weeks, in order that there be no program delay. We are continuing to probe other possible sources but any help you can give us will be greatly appreciated. Please inform us if this approach is unacceptable to you. Very truly yours, STATINTL Sr. Mechanical Engineer GOVERNMENT CONTRACTS ENGINEERING GROUP